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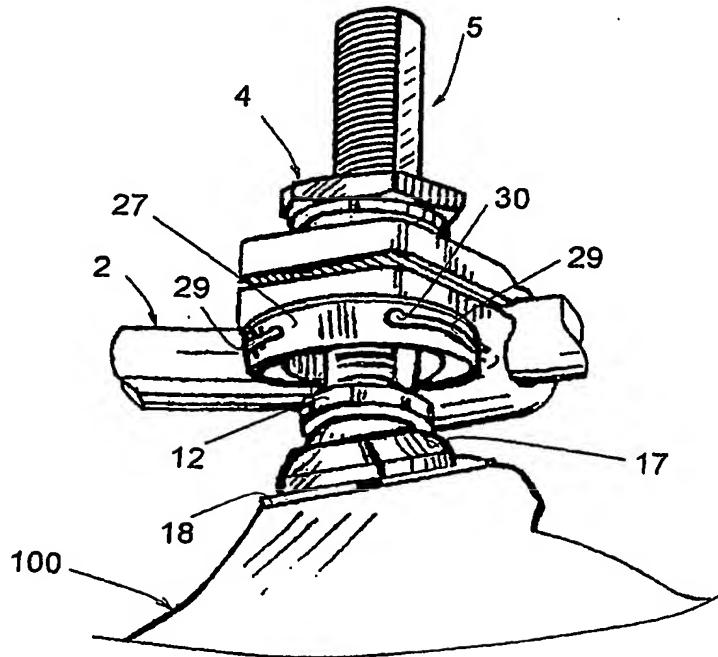
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(54) Title: VERTEBRAL OSTEOSYNTHESIS EQUIPMENT



(57) Abstract: This equipment includes bony anchoring members, one or two linking rods (2) and parts (3) for connecting this(these) rod(s) (2) to these anchoring members ; at least one of the anchoring members is of the "polyaxial" type, i.e. it comprises a proximal stud (5) articulated with respect to a base portion (6) ; clamping means (4) enable assembly of the connecting part (3) on the anchoring member. According to the invention, the proximal stud (5) comprises a surface (12, 32) forming an axial stop, against which the connecting part (3) to be installed on the polyaxial anchoring member is intended for resting, and said clamping means (4) enable to clamp this connecting part (3) against this surface (12, 32), said surface (12, 32) being positioned so that the connecting part (3), when it is clamped against this surface (12, 32), is not clamped against the base portion (6) so that there remains, after clamping, a possibility of articulated backlash of the proximal stud (5) with respect to said base portion (6).

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